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Scholarly articles for (PROTEASE SUBSTRATE) ((CRESYL VIOLET) (AMIDE (PEPTIDE OR PROTEIN)))



... cytochemical techniques for metabolic mapping in ... - Boonacker - Cited by 38

... cells using the cell permeant fluorogenic **substrate**, (Z- ... - Lee - Cited by 13

... -cresyl violet, synthetic fluorogenic **substrates** for the ... - Bissell - Cited by 9

CS0370 Cathepsin Detection Assay

Cathepsin B Detection Assay ...

Cathepsin B, K, and L **protease** activities can be detected within whole living cells using ... target sequence **peptides**, derivatives of the **cresyl violet** fluorophore, ... (R) **amide** linkage sites, the mono and non-substituted **cresyl violet** ... to label the cell nuclei after labeling with the MR-Cathepsin B **substrate**. ...

www.sigmaaldrich.com/.../ProductDetail.do?D7=0... - Cached

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The cathepsin family comprises several **proteolytic** enzymes stored in cellular ... Their methodology utilizes a **substrate**-based assay with a **cresyl violet** ... non fluorescent when it is bound through **amide** links to two target **peptides**. ...

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Cathepsin

Protease activity can be detected within whole living cells using Magic ... When bi-substituted via **amide** linkage to two cathepsin target sequence **peptides** {such as (Aginine-Arginine)² }, the **cresyl violet** leaving group is non-fluorescent. ... Intracellular **cresyl violet substrate** hydrolysis can be monitored by the ...

www.metachem.co.uk/Cathepsin.htm - Cached - Similar

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www.mpbio.com/detailed_info.php?family_key=03MR052K - Cached

Latent Blue and Red Fluorophores Based on the Trimethyl Lock

by LD Lavis - 2006 - Cited by 12 - Related articles
May 1, 2010 ... Amine prodrugs which utilize hydroxy **amide** lactonization. II. ... 1950]; Ala-Pro-**cresyl violet**, a synthetic fluorogenic **substrate** for the ...

www.ncbi.nlm.nih.gov/JournalList/NIHPA_AuthorManuscripts

Novel oxazine-ureas and thiazine urea chromophors as fluorescent ...

by S Theodoropoulos - 1987 - Cited by 17 - Related articles

Dec 22, 1987 ... A number of oxazine type chromophors such as **Cresyl violet**, ... to be useful in forming urethanes, ureas, thioureas and **amides** can be employed. ... Typical organic **substrates** are **proteins** such as antibodies, enzymes, ...

www.freepatentsonline.com/4714763.html - Cached

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by DE Hansel - 2001 - Cited by 39 - Related articles

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neuroscience.jhu.edu/ronnett4625-4636.pdf

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amide linkage sites, the mono and non-substituted **cresyl violet** fluorophores Caspase structure, **proteolytic substrates**, and ...

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